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NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

09/14/2005

OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320 EXAMINER

TRAN, BINH Q

ART UNIT PAPER NUMBER

DATE MAILED: 09/14/2005

3748

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR ATTORNEY DO		CONFIRMATION NO.
10/620 342	07/17/2003	Koichi Kimura	116608	8669

TITLE OF INVENTION: EXHAUST EMISSION PURIFICATION DEVICE FOR INTERNAL COMBUSTION ENGINE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	12/14/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

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annronriate All further com	respondence including the P below or directed otherwise	atent advance on	ders and notification	on of maintenance fees	nired). Blocks 1 through 5 sh will be mailed to the current and/or (b) indicating a sepa	correspondence address as	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Fee(s) Transmittal. Tl	mailing can only be used for is certificate cannot be used f	or any other accompanying	
25944 75	90 09/14/2005			papers. Each addition have its own certificat	al paper, such as an assignme te of mailing or transmission.	nt or formal drawing, must	
OLIFF & BERRI					rtificate of Mailing or Trans	miccian	
P.O. BOX 19928	DGL, I LC			I hereby certify that t	his Fee(s) Transmittal is being	deposited with the United	
ALEXANDRIA, V	A 22320			I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
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						(Depositor's name)	
						(Signature)	
·		_				(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVI	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/620,342	07/17/2003		Koichi Kimur	ra	116608	8669	
TITLE OF INVENTION: EX	XHAUST EMISSION PURII	FICATION DEVI	CE FOR INTERNA	AL COMBUSTION ENC	SINE		
APPLN. TYPE	SMALL ENTITY	ISSUE FI	3E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400)	\$300	\$1700	12/14/2005	
EXAM	INER	ART UN	IT	CLASS-SUBCLASS			
TRAN, I	BINH Q	3748		060-286000			
I. Change of correspondence	address or indication of "Fe	e Address" (37	2. For printing o	n the patent front page, l	ist		
CFR 1.363). Change of correspond	ence address (or Change of C	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BI	E PRINTED ON T	HE PATENT (prin	t or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NO	data will appear or Γa substitute for fil	n the patent. If an assiging an assignment.	nee is identified below, the de	ocument has been filed for	
(A) NAME OF ASSIGNI	EE	(В) RESIDENCE: (C	ITY and STATE OR CC	UNTRY)		
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Please check the appropriate	assignee category or categor	ries (will not be pr	inted on the patent)	: Individual I C	Corporation or other private gro	oup entity Government	
4a. The following fee(s) are	enclosed:	46	. Payment of Fee(s)				
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.				
☐ Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
Change in Entity Status	(from status indicated above	`	Deposit Account I	vuinber	(eliciose all extra co	bpy of this form).	
	MALL ENTITY status. See 3		☐ b. Applicant is	no longer claiming SMA	ALL ENTITY status. See 37 Cl	FR 1.27(g)(2).	
The Director of the USPTO	is requested to apply the Issu	e Fee and Publicate	tion Fee (if any) or	to re-apply any previous	ly paid issue fee to the applica	tion identified above.	
interest as shown by the reco	ords of the United States Pate	nt and Trademark	Office.	t than the applicant, a reg	sistered attorney or agent, or tr	to assigned of other party in	
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This collection of information	n is required by 37 CFR 1.3	1. The informatio	n is required to obt	ain or retain a benefit by	the public which is to file (and	by the USPTO to process)	
an application. Confidentiali submitting the completed ap	ty is governed by 35 U.S.C. oplication form to the USPTC	122 and 37 CFR D. Time will vary	1.14. This collection depending upon the	n is estimated to take 12 e individual case. Any c	the public which is to file (and minutes to complete, includin	g gathering, preparing, and ne you require to complete	

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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	O. BOX 19928 LEXANDRIA, VA 22320			ART UNIT	PAPER NUMBER	
	,			3748		
				DATE MAILED: 09/14/2009	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.